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PTO/SB/01 (12-97) Approved for use through 9/30/00, OMB 0651-0032

> numbers are listed on a supplemental priority data sheet PTO/SB/028 attached hereto.

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DECLARATION FOR UTILITY OR DESIGN

PATENT APPLICATION (37 CFR 1.63)

Declaration Submitted OR with Initial Filing

the specification of which

Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16(e))

required)

Attorney Docket Number	26084-717		
First Named Inventor	WAY		
COMPLE	TE IF KNOWN		
Application Number	09/990,196		
Filing Date	11/21/2001		
Group Art Unit	2633		
Examiner Name	Not Assigned		

As a below named inventor, I hereby declare that: My residence, post office address, and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

INTERCONNECTED BROADCAST AND SELECT OPTICAL NETWORKS WITH SHARED WAVELENGTH

(Title of the Invention)

Ц	or attached hereto	0						
\boxtimes	was filed on (MM/	DD/YYYY)		11/21/2001	as United	States Applic	ation Number or F	PCT International
Applicati	on Number 09/990	0,196 and wa	s ame	ended on (MM/DD/YYY	Y) [] (if appl	icable).		
I hereby amended	I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.							
acknow	ledge the duty to d	isclose inform	ation v	which is material to pat	entability as def	ined in 37 CFF	R 1.56.	
America, or of any	e, or 365(a) of an	y PCT interna nave also iden	itional tified t	35 U.S.C. 119(a)-(d) of application which despelow, by checking the filing date before that	signated at leas box. any foreid	st one country on application	other than the	Inited States of
	reign Application lumber(s)	Country		Foreign Filing Date (MM/DD/YYYY)	Prio Not Cla		Certified Co YES	py Attached? NO
]		
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☐ Addit	ional foreign applic	ation numbers	are lis	sted on a supplementa	l priority data sh	neet PTO/SB/0	28 attached here	to:
I hereby claim the benefit under 35 U.S.C. 119(h) of any United States provisional				provisional app	lication(s) liste	d below.		
Application Number(s)				Filing Date (MM/DD/YYYY)				-
60/309,220 07/31		07/31/2001		Г	ional provincional a			

(Page 1 of 2)

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DECLARATION — Utility or Design Patent Application

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of the application is not designated in the prior United States or PCT international application in the manner provided by the first paragraph of 31 U.S.C. 112. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filling date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application or PCT Parent Number						Parent Filing Date (MM/DD/YYYY)			Pa	Parent Patent Number (if applicable)	
09/575,811						05/22/2000 (<i>n</i> applicable					
Additional U.S. o	or ST into	ernationa (applic	ation number	s are listed	on a supple	emental	priority	data she	et PTO/SB	/028 at	tached hereto.
As a named inventor							e this ap	plication	n and to tra		
Patent and Trademai	гк Опісе с	onnected therev	vitn: ⊠ Cu OR		mber0	21971			-		Place Customer Number Bar
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Na	ame		Nun	ber			Name	•			Number
Additional registe	ered practi	tioner(s) named	on suppleme	ntal Regis	tered Practit	oner Int	formation	n sheet l	PTO/SB/02	C attac	hed hereto.
Direct all correspor	ndence to		er Number Gode Label		021971		7 (OR 🛛	Correspon	dence	address below
Name	Paul Day	/is									
Address	Wilson S	onsini Goodric	h & Rosati	103-							V-1411.4
Address	650 Page	e Mill Road									
City	Palo Alto)			State	te CA ZIP 9430			94304		
Country	U.S.		Telephone	650	-493-9300	Fax 650-493-6811					
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.											
Name of Sole o	or First	Inventor:			A petition	has b	een file	d for th	nis unsign	ed inve	entor
Given Name (first and middle (if any)						Family Name or Surname					
	Winston							W	IAY		
Inventor's Signature			_	Date [2-30-0]				30-01			
Residence: City	sidence: City Irvine State CA			Соц	Country US Citizen			ship	US		
Post Office Addres	Post Office Address										
Post Office Addres	ost Office Address 3 Jenner Street, Suite 180										
	1	Irvine State CA			1	ZIP 92618 C			1		1
City	lr	vine	State	CA	ZIP		926	18	Countr	У	US

POWER OF ATTORNEY BY ASSIGNEE TO EXCLUSION OF INVENTOR UNDER 37 C.F.R. § 3.71 WITH REVOCATION OF PRIOR POWERS

The undersig	ned ASSIGNEE of the entire interest in:
П	U.S. Patent No.
	U.S. application no. 09/990,196, filed on 11/21/2001

hereby appoints the following attorneys of Wilson Sonsini Goodrich & Rosati:

	∞ E \			
Attorney Name	OIP TO	Reg. No.	Attorney Name	Reg. No.
Paul Davis	,	29,294	David J. Weitz	38,362
David J. Abraham	THE 3 1 MOS (E)	39,554	U.P. Peter Eng	39,666
George A. Willman	Thu .	41,378	Shirley Chen	44,608
Kenta Suzue		45,145	Jonathan T. Manson	43,774
John Gilmore	Elly . TEMAR	46,375	Keith Witek	37,475

and all Wilson Sonsini Goodrich & Rosati attorneys registered to practice before the United States Patent and Trademark Office, to prosecute this application and transact all business in the United States Patent and Trademark Office in connection therewith and hereby revokes all prior powers of attorney; said appointment to be to the exclusion of the inventors and the inventors' attorneys in accordance with the provisions of 37 C.F.R. § 3.71.

The following evidentiary documents establish a chain of title from the original owner to the Assignee:

(complete one of the following)

a copy of an Assignment attached hereto, which Assignment has been (or is herewith) forwarded to the Patent and Trademark Office for recording; or

the Assignment recorded on ____ at reel ____, frames ____-

Pursuant to 37 C.F.K. § 3.73(b) the undersigned Assignee hereby states that evidentiary documents have been reviewed and hereby certifies that, to the best of ASSIGNEE's knowledge and belief, title is in the identified ASSIGNEE.

Direct all correspondence and telephone calls to:

Name	Paul Davis					
Address	Wilson Sonsi	ni Goodrich an	d Rosati			
Address	650 Page Mil	ll Road				,
City	Palo Alto	State	CA	Zip	94304	Customer No.: 021971
Country	USA	Telephone	(650) 493-9300	Fax	(650) 493-6811	

ASSIGNEE:

Name

Date: 12-2/-

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ASSIGNMENT OF APPLICATION	Docket Number 26084-717
Whereas, the undersigned:	
1. WAY, WINSTON IRVINE, CA	
hereinafter termed "Inventors", have invented certain new and useful improvements in	
INTERCONNECTED BROADCAST AND SELECT OPTICAL NETWORKS	WITH SHARED WAVELENGTH
 ✓ for which an application for United States Patent was filed on 11/21/2001, Application for a United States Patent was executed on, and 	
WHEREAS, OpVista, Inc., a corporation having a place of business at 3 Jenner Street, Suite 180. "Assignee"), is desirous of acquiring the entire right, title and interest in and to said application an embodiments of the invention, heretofore conceived, made or discovered jointly or severally by sa "said invention"), and in and to any and all patents, inventor's certificates and other forms of protegranted in the United States and foreign countries.	d the invention disclosed therein, and in and to all id Inventors (all collectively hereinafter termed
NOW, THEREFORE, in consideration of good and valuable consideration acknowledge from said Assignee:	ed by said Inventors to have been received in full
 Said Inventors do hereby sell, assign, transfer and convey unto said Assigned application and said invention; (b) in and to all rights to apply for foreign patents on said invention Protection of Industrial Property or otherwise; (c) in and to any and all applications filed and any at United States or any foreign country, including each and every application filed and each and every application filed and each and every application, continuation, or continuation-in-part of any of said applications; and (d) in any of said patents. 	n pursuant to the International Convention for the and all patents granted on said invention in the v patent granted on any application which is a
2. Said Inventors hereby jointly and severally covenant and agree to cooperate enjoy to the fullest extent the right, title and interest herein conveyed in the United States and fore shall include prompt production of pertinent facts and documents, giving of testimony, execution other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosec additional applications covering said invention; (d) for filing and prosecuting applications for reis other priority proceedings involving said invention; and (f) for legal proceedings involving said inpatents granted thereon, including without limitation reissues and reexaminations, opposition procentests, public use proceedings, infringement actions and court actions; provided, however, that is providing such cooperation shall be paid for by said Assignee.	ign countries. Such cooperation by said Inventors of petitions, oaths, specifications, declarations or (a) for perfecting in said Assignee the right, title uting substitute, divisional, continuing or suance of any said patents; (e) for interference or vention and any applications therefor and any eedings, cancellation proceedings, priority
 The terms and covenants of this assignment shall inure to the benefit of said representatives, and shall be binding upon said Inventors, their respective heirs, legal representative 	Assignee, its successors, assigns and other legal res and assigns.
 Said Inventors hereby jointly and severally warrant and represent that they h assignment, contract, or understanding in conflict herewith. 	ave not entered and will not enter into any
IN WITNESS WHEREOF, said Inventors have executed and delivered this instrument	to said Assignee as of the dates written below:
Date: 12-30-01 Utina Sq. Winston WAY	<u>k</u>